

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
 or **Fax** (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Kamrin T. MacKnight 08/15/2006  
~~H. THOMAS ANDERTON~~  
 GENENCOR INTERNATIONAL, INC.  
 925 PAGE MILL ROAD  
 PALO ALTO, CA 94304

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Mari Kleineidam	(Depositor's name)
<i>Mari Kleineidam</i>	(Signature)
October 4, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/068,374	02/06/2002	Andrew Shaw	GC652	6144

TITLE OF INVENTION: MODIFIED TARGET ENZYMES HAVING CATALYTIC TRIADS AND USES THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/15/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS				
SAIDHA, TEKCHAND	1652	435-069100				

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Genencor International, Inc.

3. ASSIGNER NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Genencor International, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Palo Alto, California

10/05/2006 MBIZUNE2 00000042 071048 10068374  
 01 FC:1501 1400.00 DA  
 02 FC:1504 300.00 DA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 07-1048 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature *Kamrin T. MacKnight*  
 Typed or printed name Kamrin T. MacKnight

Date October 4, 2006

Registration No. 38,230

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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\_\_\_\_ Urgent  
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\_\_\_\_ For Your Info.  
Our Docket No. GC652

**FAX COVER SHEET**

**TO:** US Patent and Trademark Office

**LOCATION:** Mail Stop Issue Fee  
Alexandria, VA

**FAX NO.:** (571) 273-2885

**FROM:** Mari Kleineidam for Kamrin T. MacKnight

**LOCATION:** GENENCOR INTERNATIONAL, INC.  
Legal Department  
925 Page Mill Road  
Palo Alto, CA 94304-1013  
Tel: 650-846-4066  
Fax: 650-845-6504

**DATE:** October 4, 2006

**NUMBER OF PAGES TO FOLLOW:** 4

**SENT BY:** mk

**Re:** Serial No. 10/068,374

**Attached:** Transmittal (1 page, in duplicate) and Part B – Fee(s) Transmittal (1 page, in duplicate).

The original of this facsimile will be sent to you via:

☐ Regular Mail ☐ Overnight Mail ☐ Hand Delivery ☒ Will Not Be Sent

☒ Please initial acknowledgment of receipt by return facsimile \_\_\_\_\_

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**CERTIFICATION BY FACSIMILE**

I hereby certify that this correspondence is being sent by facsimile transmission in accordance with § 1.8(d) addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 to facsimile no. (571) 273-2885 on the date indicated below.

Date: October 4, 2006By: Mari Kleineidam  
Mari Kleineidam**PATENT**  
**Attorney Docket No. GC652****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	)	Group Art Unit: 1652
Andrew Shaw	)	Examiner: Tekchand Saidha
Serial No.: 10/068,374	)	
Filed: February 6, 2002	)	
For: Modified Target Enzymes Having	)	
Catalytic Triads and Uses Thereof	)	

**TRANSMITTAL**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Allowance and Fee(s) Due mailed August 15, 2006,  
enclosed is the following document:

1. Part B – Fee(s) Transmittal (1 page, in duplicate).

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16  
and 1.17 that may be required, or credit any overpayment to Deposit Account No. 07-1048,  
referencing Attorney Docket No. GC652. A duplicate of this paper is enclosed.

Respectfully submitted,

Dated: October 4, 2006

  
Kamrin T. MacKnight  
Reg. No. 38,230

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